SONY

A-BQJ-100-**11** (1)

Handbook

Personal Entertainment Organizer

PEG-TJ35
PEG-TJ25

CLIÉ™

CLIÉ™ handheld basic operations

Entering text on your CLIÉ™ handheld

Exchanging and updating files/data using the HotSync® operation

Customizing your CLIÉ™ handheld (Preferences)

Exchanging and updating files/data using the HotSync® operation (Other HotSync® operations)

Using "Memory Stick™" media

Beaming

Using the Calculator and finding records

Backing up your CLIÉ™ handheld data and applications

Protecting your data with a password

Enhancing features with add-on applications

Transferring data from another CLIÉ™ handheld

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MEMORY STICK

Introduction

This manual explains the basic operations and useful features of your CLIÉ™ handheld.

Using your CLIÉ™ handheld for the first time

The basic features and operations are explained in detail (pages 9-72).

CLIÉ™ handheld basic operations
Explains the basic operations of your CLIÉ handheld and how to use the applications.

Entering text on your CLIÉ™ handheld
Explains how to enter text on your CLIÉ handheld.

Exchanging and updating files/data using the HotSync® operation
Explains how to use the HotSync feauture with your computer.

CLIÉ™ handheld advanced operations

Useful and advanced features to make full use of your CLIÉ™ handheld are explained in detail (pages 73-185).

Customizing your CLIÉ™ handheld (Preferences)
Explains how to customize your CLIÉ handheld.

Exchanging and updating files/data using the HotSync® operation (Other HotSync® operations)
Explains the various methods of HotSync® operations.

Using "Memory Stick™" media
Explains how to use files/data stored on "Memory Stick" media.

Beaming
Explains how to exchange data or applications with another CLIÉ handheld by beaming.

Using the Calculator and finding records
Explains how to use the Calculator and how to find records.

Backing up your CLIÉ™ handheld data and applications
Explains how to back up the data and applications of your CLIÉ handheld.

Protecting your data with a password
Explains how to assign a password to restrict the use of your CLIÉ handheld or to protect your data.

Enhancing features with add-on applications
Explains how to install additional applications on your CLIÉ handheld.

Transferring data from another CLIÉ™ handheld
Explains how to transfer data from your old CLIÉ handheld to your new CLIÉ handheld.

The following manuals are included with your CLIÉ handheld.
Refer to the following together with this manual.

Printed manual

Read This First (Operating Instructions)

Explains how to set up your CLIÉ handheld and computer, and basic operations.
For safe use, make sure to read the supplied "Safety & Regulations Guide".

Manuals to be read on your computer

The following manuals are automatically installed on your computer after you set up your CLIÉ handheld and computer.

➡For details on each manual, refer to "Using CLIÉ Manuals installed on your computer" in "Read This First (Operating Instructions)".

Applications Guide (PDF format*)

Introduces the supplied applications and briefly explains how to use them.

Handbook (This manual, PDF format*)

Explains the basic operations and advanced features of your CLIÉ handheld.

CLIÉ Application Manual (HTML format**)

Explains how to use the supplied applications in detail.

Troubleshooting Q&A (PDF format*)

Helps in solving common problems that you may have while using your CLIÉ handheld.

* You can read the manual on your computer window using **Adobe Acrobat Reader**. If **Adobe Acrobat Reader** is not installed on your computer, install it from the supplied Installation CD-ROM.

** You can read the manual on your computer using **Internet Explorer Version 5.0** or later.

Notes

- Some of the illustrations in this manual (Handbook) may not be consistent with your CLIÉ handheld.
  ➡ For details on your CLIÉ handheld, refer to "Read This First (Operating Instructions)".
- Some of the accessories described in this manual (Handbook) may not be supported by your CLIÉ handheld.
- This manual supports PEG-TJ35 and PEG-TJ25.
  – The illustrations used in this manual are for PEG-TJ35, unless specified otherwise.
  – Differences between PEG-TJ35 and PEG-TJ25 are specified in each corresponding section.

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CLIÉ™ handheld basic operations

This chapter explains the basic operations of your CLIÉ handheld such as using the stylus and the Jog Dial™ navigator, locating components and starting applications.
This chapter also gives an overview of menus that are common to applications and explains how to select character fonts.

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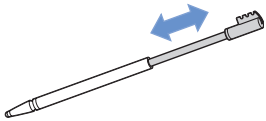
Basic operations

Using the stylus and the Jog Dial™ navigator.

Using the stylus

What is a stylus?

A stylus is a pen-like device for operating your CLIÉ handheld by directly touching the screen.



Tip

Where is the stylus located?

The stylus is stored in your CLIÉ handheld.

The exact storage location varies depending on your model.

➡ For details, refer to “CLIÉ™ handheld components” in “Read This First (Operating Instructions)”.

Note

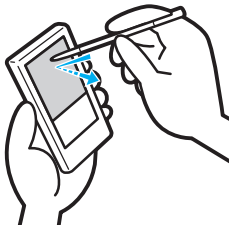
To prevent losing the stylus, always put it back in its holder on your CLIÉ handheld after use.

Continued on next page

You can operate your CLIÉ handheld using the stylus in the following ways.

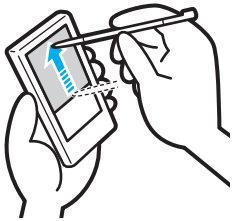
Tapping

Lightly pressing the required item on the screen with the stylus is called “Tapping”. When entering text with the on-screen keyboard or starting an application, “tap” the desired button or icon with the stylus.



Dragging

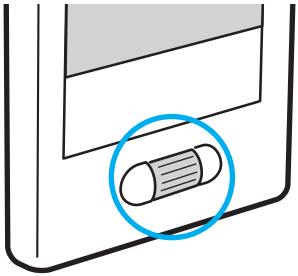
Touching the required item on the screen with the stylus and moving it along the screen surface is called “Dragging”. Just as you “drag” the mouse of your computer, you can use the stylus to “drag” the scroll bar to scroll the screen, or to “drag” across characters to highlight them.



Using the Jog Dial™ navigator

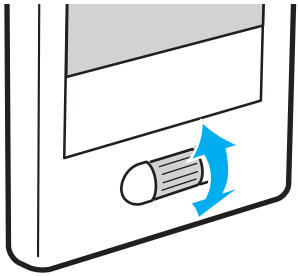
What is the Jog Dial™ navigator?

Your CLIÉ handheld is equipped with a Jog Dial™ navigator, located on the front side of your CLIÉ handheld.



Rotating the Jog Dial™ navigator

Rotate the Jog Dial™ navigator to select the application you want to start.



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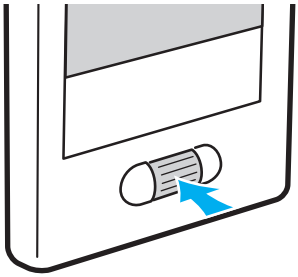
Pressing the Jog Dial™ navigator

Press the Jog Dial™ navigator to select an item or to start a selected application.



Note

The operations you can perform using the Jog Dial™ navigator vary depending on the application.

➡ For details on the operations of each application, refer to “CLIÉ Application Manual” (HTML format).

Tip

Rotating while pressing the Jog Dial™ navigator

In some applications, operations are executed by pressing and rotating the Jog Dial™ navigator.

Starting an application

Software that you can use on your CLIÉ handheld to execute a task, such as **Date Book**, **To Do List**, is called an "application". You need to start an application to operate your CLIÉ handheld.

Note

For details on starting applications from "Memory Stick" media, refer to page 128.

There may be some system limitations when starting applications that are stored on "Memory Stick" media in the Home screen.

Tip

What is the Home screen?

The screen displayed when you turn on your CLIÉ handheld or tap (Home), is called the Home screen. In your CLIÉ handheld, the CLIE Launcher and the Palm OS Standard screen are installed as the Home screen. The screen specific to your CLIÉ handheld, the CLIE Launcher, is displayed by default. The CLIE Launcher is used in this manual as the Home screen.

Starting an application on the CLIE Launcher

1 Tap (Home).
The CLIE Launcher is displayed.

2 Select an application icon by rotating the Jog Dial™ navigator and press the Jog Dial™ navigator to start the application.

Tip

You can also tap an application icon on the CLIE Launcher to start the application.

Quitting an application

You do not need to save data manually on your CLIÉ handheld as you do with the computer.

All the changes in the application that you are working on are automatically saved, and the last screen you worked on is displayed when you restart the application.

Display the CLIE Launcher to switch to another application while you are working on an application.

You can select one of two methods to display the CLIE Launcher as follows.

Return to the CLIE Launcher by tapping (Home), then start another application.

Switch to another application assigned to application buttons by pressing one application button on your CLIÉ handheld.

Note

For some applications, you need to save data manually.

➡ For details, refer to “CLIÉ Application Manual” (HTML format).

Locating the components

Tip

Tap (Home) to display the CLIE Launcher if it is not displayed.

1 CLIE Launcher groups list (page 18)

The list of CLIE Launcher groups is displayed.

2 Favorite Applications (shortcuts) (page 22)

You can create shortcuts to favorite applications.

3 Application Manager icons (page 24)

4 Application icon list

The application names and their icons are displayed.

CLIE Launcher group

You can organize applications by group.

Note

Applications stored on “Memory Stick” media cannot be grouped.

Editing groups

1 Tap (Home).
The CLIE Launcher is displayed.

2 Tap (Menu).
The menu is displayed.

3 Tap [Edit CLIE Launcher Group] from [CLIE Launcher].
The **CLIE Launcher Group** screen is displayed.

Note

CLIE Launcher groups differ from Palm OS® Standard screen categories.

Continued on next page

4 Select a group to edit, and tap [Edit].

The display of the **CLIE Launcher Group** screen is changed.

Name: You can rename groups.
Ordering listed applications: Select an application and tap [Up] or [Down] to reposition applications on the CLIE Launcher.
Adding applications: Tap [Add] to display the list, and select an application to add.
Removing applications: Select an application to be removed and tap [Remove]. Removed applications will be listed in the Unfiled group.

Note

The Unfiled group cannot be renamed.

5 Tap [Done].

The **CLIE Launcher Group** screen display returns.

6 Tap [Done].

The CLIE Launcher is displayed.

Continued on next page

Tip

When the check box next to [Use Drag&Drop] (page 27) on the **CLIE Launcher Preferences** screen is ☑, you can add an application to a group by dragging its icon and dropping it in the group on the CLIE Launcher.

Ordering listed groups

1 Select a group on the **CLIE Launcher Group** screen.

2 Tap [Up] or [Down].

The order of listed groups on the CLIE Launcher is changed.

Creating a new group

1 Tap [New] on the **CLIE Launcher Group** screen.

The **New CLIE Launcher Group** dialog box is displayed.

2 Enter a new group name, and then tap [OK].

Note

Groups that do not include an application are not listed on the CLIE Launcher.

Continued on next page

Deleting a group

1 Select a group you want to delete and tap [Delete] on the **CLIE Launcher Group** screen.
If the group to be deleted includes any applications, the **Delete CLIE Launcher Group** dialog box will be displayed. In the dialog box, tap [Yes] to delete the group. The applications included in the deleted group will be listed in the Unfiled group.

Note

You cannot delete the Unfiled group.

Selecting a group

1 Tap (Home).
The CLIE Launcher is displayed.

2 Press (the Left button).
You can now scroll the CLIE Launcher groups list with the Jog Dial™ navigator.

3 Rotate the Jog Dial™ navigator to select a group.
If you press the Jog Dial™ navigator, the selection area moves to an application icon of the selected group.

Tips

- When you press (the Right button), the selection area moves to an application icon.
- Applications saved on “Memory Stick” media will be listed in (Card).
- You can select a group by tapping (Home) repeatedly, by tapping ⇧/⇩ at the right of the CLIE Launcher groups list on the CLIE Launcher groups list, or by tapping a group name on the CLIE Launcher groups list directly.

Using Favorite Applications (shortcuts)

You can create Favorite Applications (shortcut) for frequently used applications.

Note

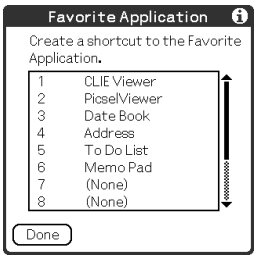
You cannot create a Favorite Application (shortcut) for an application on "Memory Stick" media.

Creating a Favorite Application (shortcut)

1 Tap (Home).
The CLIE Launcher is displayed.

2 Tap (Menu).
The menu is displayed.

3 Select [Edit Favorite Applications] from [CLIE Launcher].
The **Favorite Application** screen is displayed.



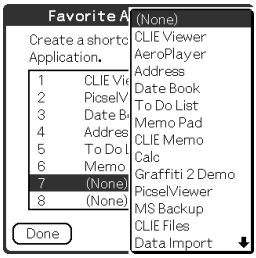
Tip

You can also tap the empty Favorite Application (shortcut) box on the CLIE Launcher to display the **Favorite Application** screen.

Continued on next page

4 Tap a Favorite Application (shortcut) number that you want to assign to an application.

The list of applications is displayed. Tap the application name to create a Favorite Application (shortcut).



Tip

You can create 12 shortcuts.

5 Tap [Done].

Note

When you delete an application that is saved as a shortcut, the shortcut is also automatically deleted from the Favorite Application list.

Tip

When the check box next to [Use Drag&Drop] (page 27) on the **CLIE Launcher Preferences** screen is ☑, you can assign a Favorite Application (shortcut) box to an application by dragging the application icon and dropping it in an empty Favorite Application (shortcut) box.

Continued on next page

To delete a Favorite Application (shortcut)

In step 4, tap the Favorite Application (shortcut) number that you want to delete, and select [(None)] at the top of the list.

Tip

When the check box next to [Use Drag&Drop] (page 27) on the **CLIE Launcher Preferences** screen is ☑, you can cancel the assigned Favorite Application (shortcut) by dragging the application icon and dropping it in (page 24) at the top right of the CLIE Launcher.

Application Manager icons

You can manage your applications with the application manager icons.

The following icons are featured as standard functions:

: Transferring applications

Displays the **Beam** screen (page 152).

: Displaying application information (page 25)

: Deleting applications (page 25)

Tips

- Additional functions will be added to manager icons when you install certain applications.
- When the check box next to [Use Drag&Drop] (page 27) on the **CLIE Launcher Preferences** screen is ☑, you can manage an application by dragging its icon and dropping it in each application manager icon.

Displaying information about applications

1 Tap (Home).
The CLIE Launcher is displayed.

2 Tap .
The list of applications is displayed.

3 Tap an application name whose information you want to display.
The **CLIE Launcher Info** screen is displayed.
Tap [OK] to close the screen.

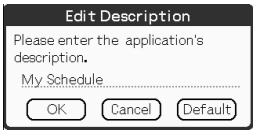
Tip

When the check box next to [Use Drag&Drop] (page 27) on the **CLIE Launcher Preferences** screen is ☑, you can display information of an application by dragging its icon and dropping it in at the top right of the CLIE Launcher.

Continued on next page

Editing a description

Tap [Edit] to display the **Edit Description** dialog box and enter the new description.



[OK]: Changes to the description entered.
[Cancel]: Cancels the description entered.
[Default]: Restores the default description.

Menu List

The following list describes the functions of each menu on the CLIE Launcher.

CLIE Launcher menu

[Delete…]	Deletes an application (page 180).
[Beam…]	Sends an application or data to another Palm OS PDA device via the IR port (page 151).
[Edit CLIE Launcher Group]	Edits a group of applications (page 18).
[Edit Favorite Applications]	Creates a shortcut to an application (page 22).
[Info…]	Displays the version, memory size, and the number of records of an application.
[Copy…]	Copies an application.

Continued on next page

Options menu

[Preferences…]	Makes settings for the CLIE Launcher screen. [Show Expansion Cards] Check the box to display the applications on "Memory Stick" media. (Default: ☑) [Display Animation] Check the box to adjust on-screen motion such as the scrolling operation. (Default: ☑) [Use Drag&Drop] Check the box to enable the Drag&Drop function. (Default: ☐) [Use Beam Icon To Beam Only] (On the model of your CLIÉ handheld, beaming starts automatically by tapping (Beam) regardless if the box is ☐ or ☑ .) Check the box to display the **Beam** screen automatically when you tap (Beam). (Default: ☐) [Display] [Icon]: Displays a simple description for any application. [Icon (Small)]: Displays a simple description for a selected application. (Default: **Icon (Small)**)
[Go To Standard View]	Switches to the Palm OS Standard screen (page 28).
[About Applications]	Displays version information of the application.

Switching to the Palm OS® Standard screen

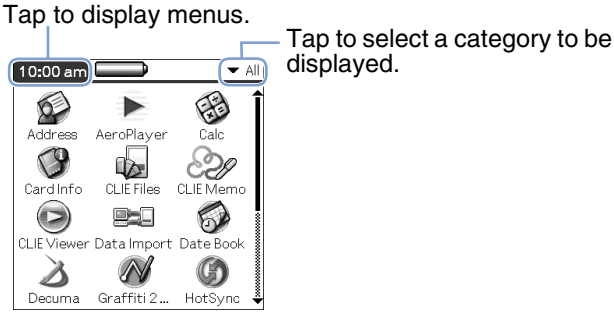
Your CLIÉ handheld is initially set to display the CLIE Launcher when you tap (Home). To switch to the Palm OS Standard screen, follow the procedure below.

1 Tap (Home).
The CLIE Launcher is displayed.

2 Tap (Menu).
The menu is displayed.

3 Tap [Options].
The **Options** menu is displayed.

4 Tap [Go To Standard View] from [Options].
The Home screen is switched to the Palm OS Standard screen.



Tip

You can display categories in sequence by tapping (Home).

Note

Palm OS® Standard screen categories differ from CLIE Launcher groups.

Continued on next page

Switching to the CLIE Launcher

1 Tap (Home).
The Palm OS® Standard screen is displayed.

2 Tap (Menu).
The menu is displayed.

3 Tap [Options].
The **Options** menu is displayed.

4 Tap [Go To CLIE Launcher View] from [Options].
The Home screen is switched to the CLIE Launcher.

Starting an application

Note

For details on starting applications on "Memory Stick" media, refer to page 128.

There may be some system limitations when starting applications on "Memory Stick" media in the Palm OS Standard screen.

Starting an application with the Jog Dial™ navigator and ◁/▷ (the Left/Right buttons)

Tip

There are three different modes you can set the Jog Dial™ navigator and ◁/▷ (the Left/Right buttons) to select applications on the CLIE Launcher screen.

➡ For details, refer to "Changing the preferences of the start-up screen for the Jog Dial™ navigator operation and ◁/▷ (the Left/Right buttons)" on page 31.

1 Tap (Home).
The Palm OS® Standard screen is displayed.

2 Move the selection area with the Jog Dial™ navigator and ◁/▷ (the Left/Right buttons) to select the application you want to start.

Continued on next page

3 Press the Jog Dial™ navigator.

The application starts.

Tips

- When you rotate the Jog Dial™ navigator, the selection area moves up and down.
- To move the selection area left or right, press ◁/▷ (the Left/Right buttons). When the selection area reaches the end of a row, it moves to the beginning of the next row.

Changing the preferences of the start-up screen for the Jog Dial™ navigator operation and ◁/▷ (the Left/Right buttons)

When you rotate the Jog Dial™ navigator, the reaction is one of the following three modes.

[PopUp] : The selection area moves up and down in the pop-up list of applications.

[Direct] : The selection area moves from left to right across each line, moving to the next line when it reaches the end of each line. When you press ◁/▷ (the Left/Right buttons), the display shifts to the top half (left button) or bottom half (right button) of the application icons.

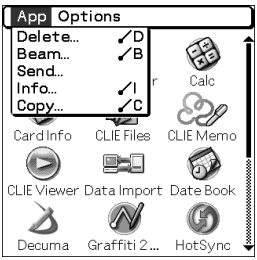
[CrossNavigation] : (Default setting) The selection area moves up and down a row when you rotate the Jog Dial™ navigator. When you press ◁/▷ (the Left/Right buttons), the selection area moves over one row left or right.

Continued on next page

To change the Jog Dial™ navigator / ◁/▷ (the Left/Right buttons) mode, follow these steps.

1 Tap (Menu) on the Palm OS® Standard screen.

The menu is displayed.

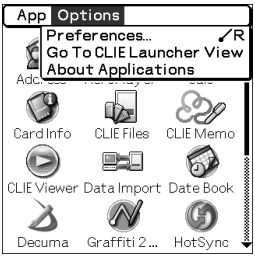


2 Tap [Options].

The **Options** menu is displayed.

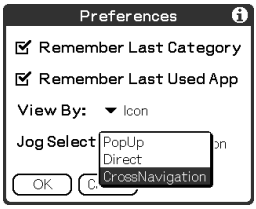
3 Tap [Preferences...] from [Options].

The **Preferences** dialog box is displayed.



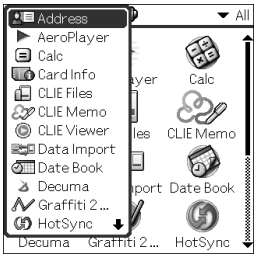
Continued on next page

4 Tap ▼ next to [Jog Select:], and select the desired reaction-mode.



5 Tap [OK].

When the Jog Dial™ navigator is rotated or ◁/▷ (the Left/Right buttons) are pressed, the selection area moves according to the selected mode.



PopUp mode

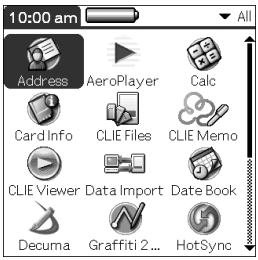
Direct mode

Continued on next page

Starting an application by tapping an application icon

1 Tap (Home).
The Palm OS® Standard screen is displayed.

2 Tap the icon of the application you want to start.
The application starts.



Changing the display style of the Palm OS® Standard screen

On the Palm OS Standard screen, you can display applications in either list or small-icon format. You can also choose to display your favorite category or last-used application when the Palm OS Standard screen is displayed.

The Icon view is displayed by default.

1 Tap (Home).
The Palm OS® Standard screen is displayed.

2 Tap (Menu).
The menu is displayed.

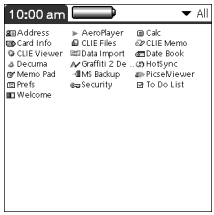
3 Tap [Options].
The **Options** menu is displayed.

4 Tap [Preferences...] from [Options].

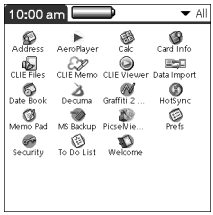
5 Tap ▼ next to [View By:], and select [List], [Icon], [List (Small)] or [Icon (Small)].

6 Tap [OK].

List view



List (Small) view



Icon (Small) view

Continued on next page

Setting to display the last-opened category or the last-used application when the Palm OS® Standard screen is displayed

1 Tap (Home).
The Palm OS® Standard screen is displayed.

2 Tap (Menu).
The menu is displayed.

3 Tap [Options].
The **Options** menu is displayed.

4 Tap [Preferences...] from [Options].

5 Tap ☐ / ☑ (check boxes) next to [Remember Last Category] or [Remember Last Used App], to select the desired settings.
The check boxes are selected/deselecteded by tapping.

Tip

The check boxes are ☑, in the default setting.

6 Tap [OK].

Note

Applications are not recognized as the last-used applications and categories in the following cases:

- Pressing an application button to start an application or category.
- Switching the screen from the Palm OS Standard screen to the CLIE Launcher.

Displaying applications by category

You can choose to display applications by category.

Categorizing applications

1 Tap (Home).
The Palm OS® Standard screen is displayed.

2 Tap (Menu).
The menu is displayed.

3 Tap [App].
The **App** menu is displayed.

4 Tap [Category...] from [App].
The **Category** screen is displayed.

5 Tap ▼ next to each application, and select the category.

Note

To create a new category, tap ▼ at the top right of the Palm OS Standard screen, and then tap [Edit Categories...] to display the **Edit Categories...** screen.
Tap [New], enter a category name, and tap [OK]. Tap [OK] again when the new category is added.

6 Tap [Done].

Continued on next page

Displaying applications by category

1 Tap (Home).
The Palm OS® Standard screen is displayed.

2 Perform either of the following operations.

- Repeatedly tap (Home) to display the categories in sequence.
- Tap (Home) to deselect a application, then repeatedly press the Jog Dial™ navigation to display the categories in sequence.
- Tap ▼ at the top right of the screen, and select the category you want to display.

Tip

If you select [All], all applications are displayed on the Palm OS Standard screen.
If you often use the Jog Dial™ navigator or ◁/▷ (the Left/Right buttons), it is convenient to select [All].

Note

CLIE Launcher groups differ from Palm OS® Standard screen categories.

Changing fonts

You can change the font style in applications such as **Date Book** or **Address Book** according to your preference. A font style can be assigned to each application.

1 Start an application whose font style you want to change.

2 Tap (Menu).
The menu is displayed.

3 Tap [Options].
The **Options** menu is displayed.

4 Tap [Font...] from [Options].
The **Select Font** dialog box is displayed.

5 Tap the font style you want to use.

6 Tap [OK].
The text in the application is displayed in the font style you selected.

Note

The font style cannot be changed for some applications.

Common menu items

The following list describes functions that are common for your CLIÉ handheld applications, such as **Date Book**, **Address Book**, **To Do List**, and **Memo Pad**. To display the menu, tap (Menu) while the application is opened.

For menu items that are specific to an application, refer to the menu description for each application.

Note

Some menus may not be displayed depending on the display style.

Edit Menu

[Undo]	Reverses the action of the last edit command. For example, if you used [Cut] to remove text, [Undo] restores the text you removed.
[Cut]	Removes the selected text and stores it temporarily in the memory of your CLIÉ handheld. You can paste the text you cut into another area of the current application or into other applications.
[Copy]	Copies the selected text and stores it temporarily in the memory of your CLIÉ handheld. You can paste the text you copied into another area of the current application or into other applications.
[Paste]	Inserts the text that you cut or copied at the selected point. If you did not cut or copy text previously, paste has no effect.
[Select All]	Selects all of the text in the current record or screen. This function enables you to cut or copy all of the text and paste it at the selected point.
[Keyboard]	Opens the on-screen keyboard.
[Graffiti 2 Help]	Opens the list of Graffiti® 2 character strokes. You can view the required stroke order for characters as needed.

Entering text on your CLIÉ™ handheld

This chapter explains how to enter text on your CLIÉ handheld.

Entering text on your CLIÉ™ handheld 42
Using Graffiti® 2 writing to enter text 43
Using Decuma Input to enter text (for PEG-TJ35 only) 57
Using the on-screen keyboard to enter text 62

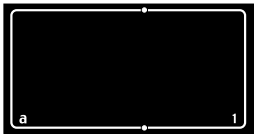
Entering text on your CLIÉ™ handheld

You can enter text by the following methods, other than the hardware keyboard.

Handwriting input system

Graffiti® 2 (page 43)

Enter text using the freehand input characters, called Graffiti 2. Once you get used to entering text using Graffiti 2, it is much faster than entering text with the on-screen keyboard.

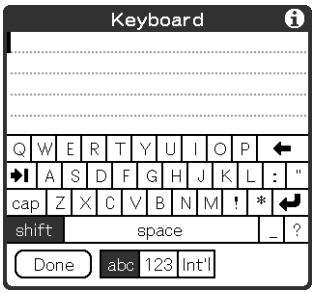


Decuma Input (for PEG-TJ35 only) (page 57)

Decuma Input converts your handwriting into typed text and can be used to input text with any application. Simply write in the input area in the lower part of the screen. The interpretation of your handwriting is displayed in the same place you write.

On-screen keyboard (Input panel) (page 62)

Enter text by tapping the keyboard displayed on the screen.



Using Graffiti® 2 writing to enter text

This section describes the procedure for creating letters, numbers, punctuation marks and symbols, and teaches you some Graffiti® 2 tips and tricks.

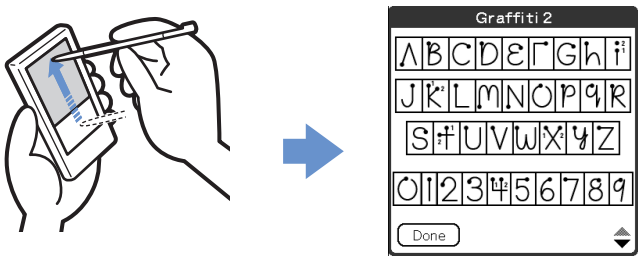
What is Graffiti® 2?

Graffiti® 2 is a unique writing method for quickly and easily entering text into CLIÉ applications. Text is entered in the Graffiti® 2 area using the stylus. Graffiti® 2 recognizes your handwriting and immediately converts it into typed text.

Examples of Graffiti® 2 shapes of A, B, C, K, and T

Displaying the on-screen Graffiti 2 Help

Drag the stylus to the top of the screen from the Graffiti® 2 writing area. Graffiti 2 Help opens a series of screens that show the character set of Graffiti® 2 writing.



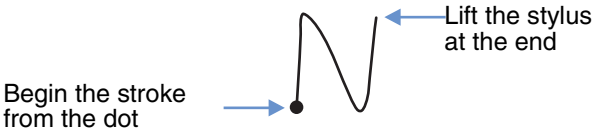
Tip

You can customize the way you write the characters t, p, y, and $. For details, refer to “Setting the Graffiti® 2” on page 76.

Writing a stroke on your CLIÉ™ handheld

The dot on each stroke shows where to begin the stroke

Certain characters have similar stroke shapes, but different beginning and end points. Always begin each stroke from the dot and lift the stylus at the end.

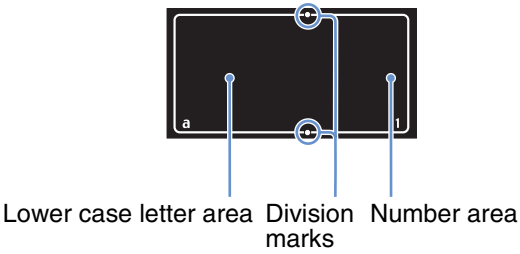


Note

You do not need to create the dot when you actually write a stroke. It is only shown in this manual to illustrate where to begin the stroke.

Using the Graffiti® 2 writing area

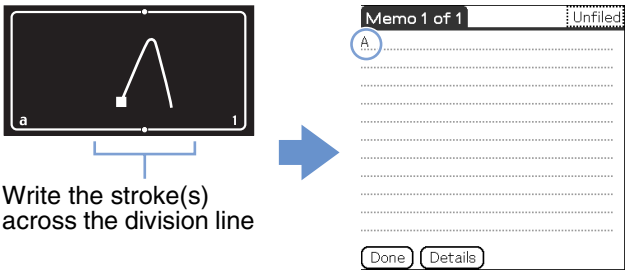
The Graffiti® 2 writing area is divided into two halves: one for writing the lower case letters of the alphabet and one for writing numbers. The area around the division line (the line which connects the division marks located at the top and bottom of the Graffiti® 2 writing area) is used for writing upper case letters of the alphabet.



Writing upper case letters

To enter an upper case letter, write the stroke(s) across the division line of the Graffiti® 2 writing area*.

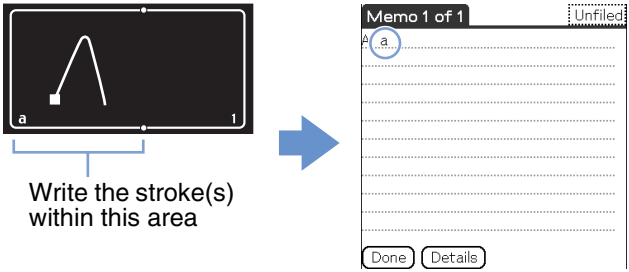
* **Memo Pad** is used as an example application in this manual.



Writing lower case letters

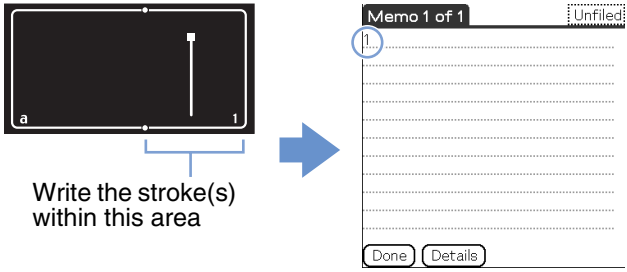
To enter a lower case letter, write the stroke(s) on the Lower case letter area of the Graffiti® 2 writing area.

Continued on next page



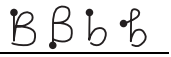
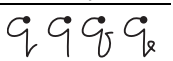
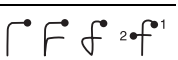
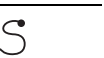
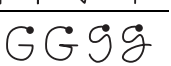
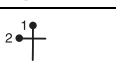
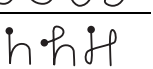
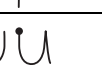
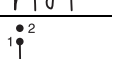
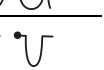
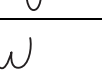
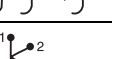
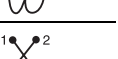
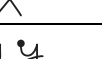
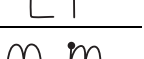
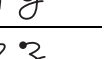
Writing numbers

To enter a number, write the stroke(s) on the Number area of the Graffiti® 2 writing area.

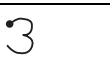
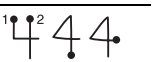
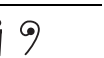
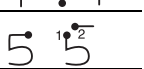
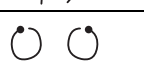


Graffiti® 2 character list

Alphabet

A		N	
B		O	
C		P	
D		Q	
E		R	
F		S	
G		T	
H		U	
I		V	
J		W	
K		X	
L		Y	
M		Z	

Numbers

1		6	
2		7	
3		8	
4		9	
5		0	

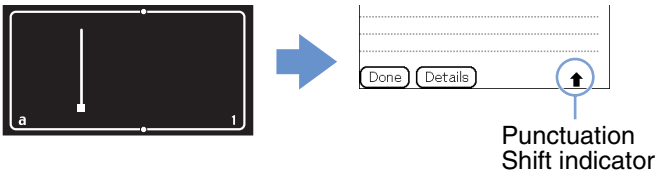
Continued on next page

Writing symbols

To enter a symbol, activate Symbol mode. In Symbol mode, you can write on the Lower case letter area or the Number area of the Graffiti® 2 writing area. Follow the steps below to enter a symbol.

1 Write the stroke | anywhere within the Graffiti® 2 writing area.

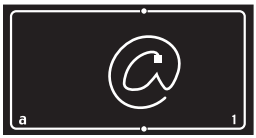
The Punctuation Shift indicator is displayed on the screen to show that you are in Symbol mode.



Tip

You can write the stroke |, to enter Symbol mode or exit Symbol mode, on either the Lower case letter area or the Number area.

2 Write the symbol stroke(s).



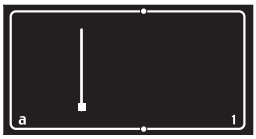
Tips

- Write the stroke(s) as soon as you enter Symbol mode before Symbol mode automatically exits.
- You can write the stroke(s) anywhere in the Graffiti® 2 input area when Symbol mode is activated.

Continued on next page

3 Write the stroke | again.

This will enter the symbol, and exit Symbol mode.



Tip

Some symbols can be entered without activating Symbol mode. You need to write the stroke(s) on the Lower case letter area or the Number area of the Graffiti® 2 writing area, depending on the symbol.

➡For details, refer to Graffiti 2 Help on your CLIÉ handheld or the next page. This shows which symbols need to be written on the Lower case letter area of the Graffiti® 2 writing area, and which need to be written on the Number area.

Continued on next page

Symbol (Lower case letter area)

You can write the following stroke(s) directly in the Lower case letter area without switching to Symbol mode.

. (Period)		@	
, (Comma)		"	
' (Apostrophe)		Space	
? (Question mark)		Carriage return	
! (Exclamation mark)		Tab	
&			

Symbol (Number area)

You can write the following stroke(s) directly in the Number area without switching to Symbol mode.

. (Period)		\ (Back slash)	
, (Comma)		/ (Slash)	
~ (Tilde)		((Left paren thesis)	
–		) (Right paren thesis)	
+		=	
*			

Continued on next page

Symbol (Symbol mode)

You can input the following symbols in Symbol mode.

. (Period)		((Left paren thesis)	
, (Comma)		) (Right paren thesis)	
' (Apostrophe)		<	
? (Question mark)		>	
! (Exclamation mark)		[	
&		]	
@		{	
$		}	
~ (Tilde)		+	
/ (Slash)		–	
\ (Back slash)		*	
"		÷	
;		=	
:		#	
_		%	
|		^	
‘		`	
’		™	
“		®	
”		©	

Continued on next page

§		¿	
•		°	
¢		ß	
€		µ	
¥		ƒ	
£		Ø	
¡		ç	

Writing accented letters

To enter an accented letter, first write the lower case letter or upper case letter, then write the accent stroke on the Number area of the Graffiti® 2 writing area.

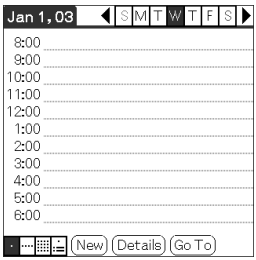
➡ For details, refer to the following and Graffiti 2 Help on your CLIÉ handheld.

à è ì ò ù		á é í ó ú ý	
â ê î ô û		ã õ ñ	
ä ï ö ü ÿ		å	

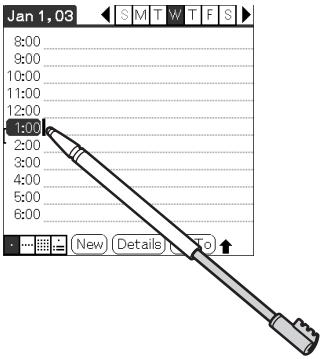
Entering text

To enter text, you will need software (an application) that is compatible with your CLIÉ handheld. Follow the steps below to enter text using **Date Book**.

1 Select (Date Book) on the CLIE Launcher, and then tap it or press the Jog Dial™ navigator.
Date Book starts and today's schedule is displayed.



2 Tap the time line in the **Date Book** screen.

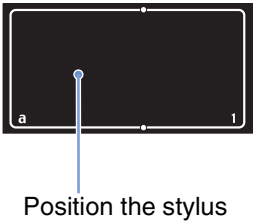


Continued on next page

3 Use the tables on the previous pages to find the stroke shape for the letter you want to create.

There are several different stroke shapes available for some letters. For those letters, choose the one that is easier for you. Use the same shape to create both the upper case and lower case version of a letter.

4 Position the stylus on the Lower case letter area of the Graffiti® 2 writing area. Start your stroke at the dot and draw the stroke shape as it is displayed in the tables.



Note

You must begin the character strokes in the Graffiti® 2 writing area. If you do not make Graffiti® 2 strokes in the Graffiti® 2 writing area, your CLIÉ handheld does not recognize them as text characters.

Notes on writing Graffiti® 2 characters

- Recognition accuracy improves when you write large strokes. You should draw strokes that nearly fill the Graffiti® 2 writing area.
- Write at natural speed. Writing too slowly can generate recognition errors.
- Do not write on a slant. Vertical strokes should be parallel to the sides of the Graffiti® 2 writing area.

Using navigation strokes and shortcuts

Using navigation strokes

When you are entering text or operating an application, you can use navigation strokes within the field of the application. For details, refer to the following and Graffiti 2 Help on your CLIÉ handheld.

Back Space		**Punctuation Shift**	
Cut		**Copy**	
Paste		**Undo**	
Menu Command*			

*Certain function icons, such as Copy and Delete, will display only when that function is available.

Note

If the letter “L” is registered as a menu command for an application, the letters “K”, “T”, “I”, and “X” will not work as menu commands. This is because the first stroke of these two-stroke letters will be mistakenly recognized as the command “L”. If there is no command “L,” any or all of the four letters can be registered as menu commands.

Continued on next page

Using shortcuts

Default shortcuts are registered on your CLIÉ handheld. To use a shortcut, write the shortcut stroke followed by the shortcut characters. When you write the shortcut stroke, the Short Cut Shift indicator is displayed at the insertion point to show that you are in Shortcut mode. For example, if you write the Graffiti® 2 writer shortcut "ds" (, , and) in the Graffiti® 2 writing area, this enters the current date and time. For details, refer to the following.

The following are the Graffiti 2 Shortcuts that are registered on your CLIÉ handheld:

Date stamp	**ds**
Time stamp	**ts**
Date/time stamps	**dts**
Meeting	**me**

Breakfast	**br**
Lunch	**lu**
Dinner	**di**

Tips

- You can also enter shortcuts by using Symbol mode.
- You can also create your own shortcuts. For details, refer to "Customizing your CLIÉ™ handheld (Preferences): Creating Graffiti® 2 ShortCuts" on page 77.

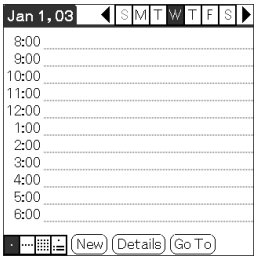
Using Decuma Input to enter text (for PEG-TJ35 only)

Decuma Input converts your handwriting into typed text and can be used to input text with any application. Simply write in the input area. The interpretation of your handwriting is displayed in the same place you write.

Entering text

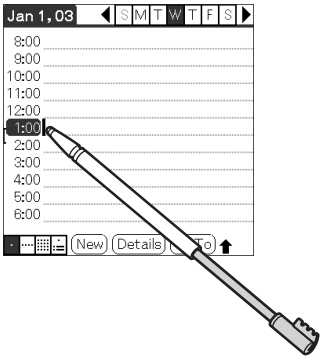
To enter text, you will need software (an application) that is compatible with your CLIÉ handheld. Follow the steps below to practice entering text using **Date Book**.

1 Select (Date Book) on the CLIE Launcher, and then tap it or press the Jog Dial™ navigator.
Date Book starts and today's schedule is displayed.



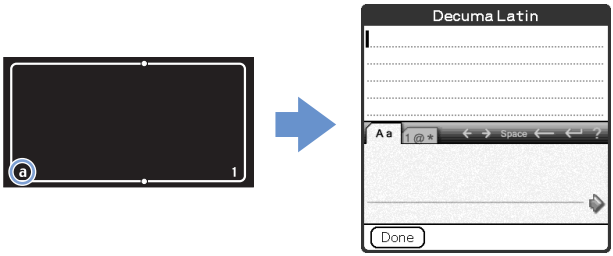
Continued on next page

2 Tap the time line on the **Date Book** screen.



3 Tap "a" on the Graffiti 2 input area.

The **Decuma Latin** screen is displayed.



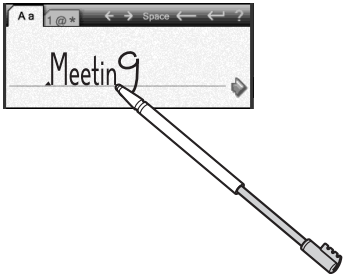
Tip

You can also display the **Decuma Latin** screen by tapping "1" on the Graffiti 2 input area. In this case, the **Decuma Latin** screen for Numbers and Special characters is displayed.

For details, refer to "The areas for writing letters and numbers are different" on page 60.

Continued on next page

4 Write on the baseline of the input area.



Tip

Write as you normally would.

5 Tap ➧ at the end of the baseline.

The typed text is inserted in the top of the **Decuma Latin** screen.

6 Tap [Done].

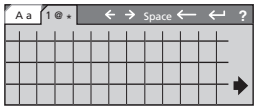
The typed text is inserted in the **Date Book** screen.

Continued on next page

The areas for writing letters and numbers are different

Your handwriting can be recognized in two different modes: as general characters, and as numbers and special characters.

General characters mode



Numbers and special characters mode

Other input operations

←, →: Moves the cursor

Space: Inserts a space

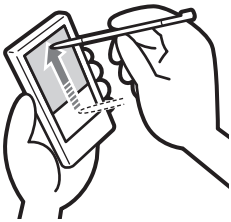
←: Deletes the last character

↵: Starts a new line behind the cursor

?: Displays the **Decuma Latin** help screen

Tip

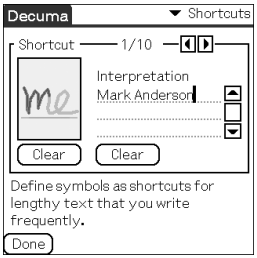
You can drag the stylus to the top of the screen from the Graffiti® 2 writing area when **Decuma Latin** screen is displayed, to display the **Decuma Latin** help screen.



Continued on next page

Changing the Decuma Input settings

1 Select (Decuma) on the CLIE Launcher, and then tap it or press the Jog Dial™ navigator.
The **Decuma** screen is displayed.



2 Tap ▼ at the top right of the screen, and select the desired settings.

[Shortcuts]
Defines shortcuts for lengthy text that you write frequently.
[Personalize]
Edits the Decuma alphabet to adjust individual characters for improved recognition.
[Settings]
Customizes Decuma Input's features.
[Info]
Displays the version of Decuma Input on your CLIÉ handheld.

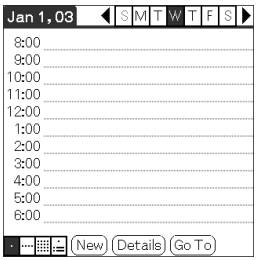
Using the on-screen keyboard to enter text

You can enter text using the stylus of your CLIÉ handheld.

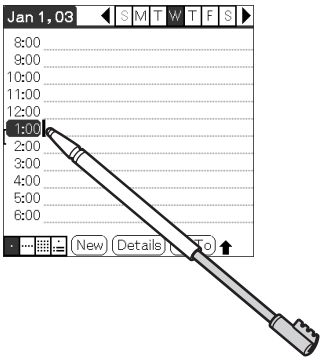
Entering text

To enter text, you will need software (an application) that is compatible with your CLIÉ handheld. Follow the steps below to practice entering text using **Date Book**.

1 Select (Date Book) on the CLIE Launcher, and then tap it or press the Jog Dial™ navigator.
Date Book starts and today's schedule is displayed.



2 Tap the time line on the **Date Book** screen.



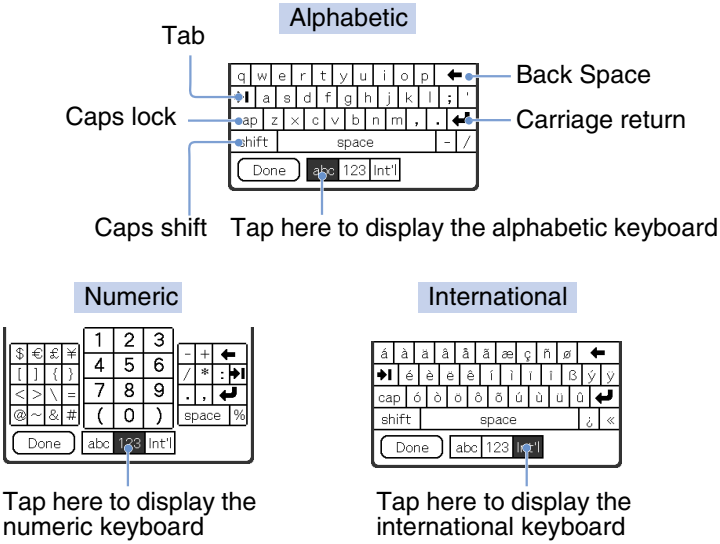
Continued on next page

3 Tap (Menu).

The menu is displayed.

4 Tap [Edit], and select [Keyboard].

The **keyboard** screen is displayed.



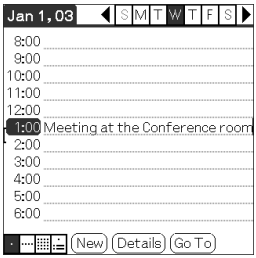
5 Select the required keyboard and tap the characters to enter text and numbers.

You can use the on-screen keyboard in the same way as your computer's keyboard. To enter a capital letter, tap "cap" and then tap the character button. To delete a character, tap ←.

Continued on next page

6 When you have finished entering the text, tap [Done].

The keyboard screen is closed, and the typed text is inserted in the **Date Book** screen.



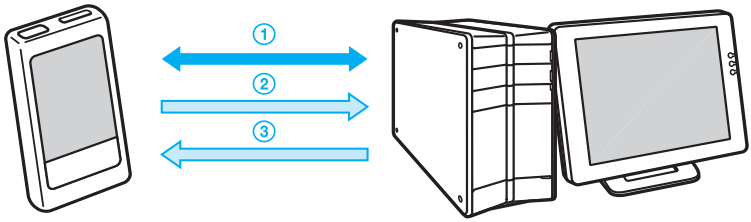
Exchanging and updating files/data using the HotSync® operation

This chapter explains how to perform the HotSync® operation with your computer.

What is the HotSync® operation? **66**
Performing the HotSync® operation **68**
Using Palm™ Desktop for CLIÉ **70**

What is the HotSync® operation?

The HotSync® operation is an easy operation that allows you to synchronize files/data between your CLIÉ handheld and computer. With just one press of the HotSync button, you can synchronize your CLIÉ handheld application files/data with **Palm™ Desktop for CLIÉ** files/data on your computer, back up the files/data of your CLIÉ handheld on your computer, and install add-on applications.



① Synchronizing the files/data between your CLIÉ handheld and computer

Synchronizes the data of **Date Book**, **Address Book**, **To Do List**, and **Memo Pad** between your CLIÉ handheld and computer. You can manage the files/data of multiple CLIÉ handhelds separately using **Palm™ Desktop for CLIÉ**.

② Saving backup data or applications on your computer

Automatically creates a backup of the data or applications currently held in your CLIÉ handheld to your computer. If you delete data or applications by accident, or if you need to perform a hard reset, the HotSync® operation allows you to restore the data or applications using the backup data or applications on your computer.

You may not be able to create a back up of certain contents by the HotSync® operation.

For details on backing up data and applications, refer to page 162.

Continued on next page

Tip

You can save a backup of the data or applications currently held in your CLIÉ handheld into "Memory Stick" media. For details, refer to "Backing up data and applications to "Memory Stick" media using Memory Stick Backup" (page 163).

③ Using the files/data created in Microsoft® Windows® applications in your CLIÉ handheld

Imports or exports the files/data between a Windows software on your computer and CLIÉ handheld.

The compatible file formats that you can import/export to the Palm™ Desktop for CLIÉ

- Comma/Tab delimited (*.csv, *.txt, *.tab, *.tsv)
- Text file (*.txt)
- vCal (Date Book) file (*.vcs)
- vCard (Address) file (*.vcf)
- Date Book archive of **Palm™ Desktop for CLIÉ** (*.dba)
- Address Book archive of **Palm™ Desktop for CLIÉ** (*.aba)
- To Do List archive of **Palm™ Desktop for CLIÉ** (*.tda)
- Memo Pad archive of **Palm™ Desktop for CLIÉ** (*.mpa)

* The words in parentheses are file extensions. Archive is a unit that gathers associated files.

➡ For details on importing/exporting files/data, refer to the online help of **Palm™ Desktop for CLIÉ**.

Performing the HotSync® operation

To perform the HotSync® operation, **Palm™ Desktop for CLIÉ** must be installed on your computer.

➡ For details on the HotSync® operation, refer to "Using your CLIÉ™ handheld with your computer" in "Read This First (Operating Instructions)".

Performing the HotSync® operation with the USB cable (Local HotSync®)

Performing the HotSync® operation with the USB cable supplied with your CLIÉ handheld is called the Local HotSync® operation.

1 Connect your CLIÉ handheld to your computer with the USB cable supplied with your CLIÉ handheld.

2 Tap (Home).
The CLIE Launcher is displayed.

3 Rotate the Jog Dial™ navigator to select (HotSync), and then press the Jog Dial™ navigator.
The **HotSync** screen is displayed.

Tip

You can tap (HotSync) on the CLIE Launcher to display the **HotSync** screen.

4 Tap (HotSync).
The HotSync® operation starts.

Continued on next page

When the HotSync® operation is complete, a message showing the HotSync® completion is displayed on your CLIÉ handheld.

Note

Do not disconnect your CLIÉ handheld from your computer until the HotSync® operation is complete. Also, do not insert or remove the "Memory Stick" media while the HotSync® operation is being performed. Otherwise, **Palm™ Desktop for CLIÉ** may not finish normally.

If the HotSync® operation does not start

Make sure that (HotSync) is displayed in the Windows task tray (Notification area).

If (HotSync) is not displayed in the task tray (Notification area), click [Start], select [Programs] ([All Programs] for Windows XP) - [Sony Handheld], and click [HotSync Manager].

Check that (HotSync) is displayed in the task tray (Notification area) and tap (HotSync) on the screen of your CLIÉ handheld to start the HotSync® operation.

The message is displayed on your computer window when the HotSync® operation starts.

* From this point onwards, where Windows XP Home Edition and Windows XP Professional are common, they will both be referred to as Windows XP.

**In Windows XP, the task tray is called "Notification area". In this manual, it is written as "task tray (Notification area)".

Tip

If you cannot perform the HotSync® operation

Refer to "Troubleshooting Q&A".

Using Palm™ Desktop for CLIÉ

Palm™ Desktop for CLIÉ enables you to view the data transferred from your CLIÉ handheld by the HotSync® operation, on your computer.
Additionally, **Palm™ Desktop for CLIÉ** has the same functions as **Date Book**, **Address Book**, **To Do List**, and **Memo Pad** so that you can enter or modify schedules or address book data on your computer and export data to your CLIÉ handheld.

Starting Palm™ Desktop for CLIÉ

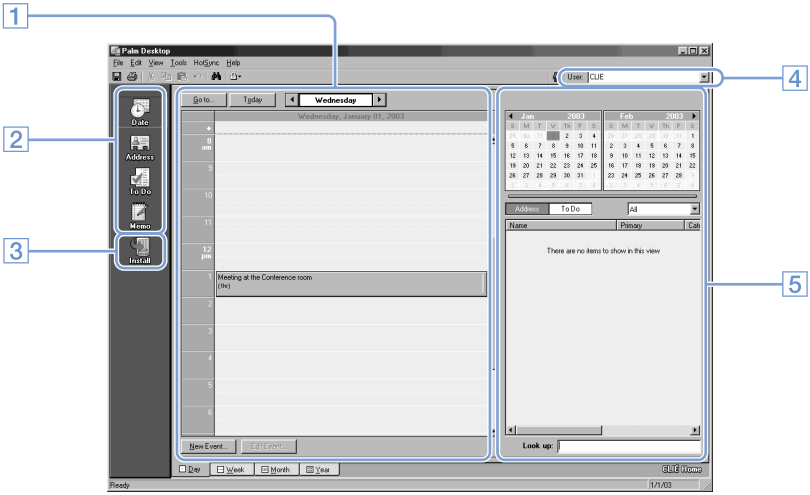
1 Double-click (Palm Desktop for CLIÉ) on the Windows desktop.
You can also click [Start], select [Programs] ([All Programs] for Windows XP) - [Sony Handheld], and click [Palm Desktop for CLIÉ].
Palm™ Desktop for CLIÉ starts.

Tip

To quit Palm™ Desktop for CLIÉ

Click at the top right of the window or select [Exit] from [File].

Locating components of Palm™ Desktop for CLIÉ



1 List pane

Displays the records in the current Desktop application.

2 Application Launch bar

Click an icon to open the associated application.

3 Install icon

Click this icon to display the **Install Tool** window. You can install applications onto your CLIÉ handheld with the HotSync® operation.

➡ For details, refer to “Installing” on page 177.

4 User selector

Displays the user name of the current information.

5 Record pane

Displays full details of the record that is selected in the List pane. The information displayed here is the same as what is displayed when you tap [Details] on your CLIÉ handheld applications, such as **Date book**.

Basic operations of Palm™ Desktop for CLIÉ

Click the icon of the application you want to use. The window switches to the selected application window.

Basic operations for each application are the same as those of the corresponding CLIÉ handheld application.

➡ For details on operations, refer to the online help of **Palm™ Desktop for CLIÉ**. To display the online help, select [Palm™ Desktop Help] from [HELP].

Tip

Changing the user name of your CLIÉ handheld

① **In the Palm™ Desktop for CLIÉ window, click [Users] from [Tools].**
The **Users** dialog box is displayed.

② **Click the user name you want to change and click [Rename].**

③ **Enter a new user name and click [OK].**
Your CLIÉ handheld user name is changed at the next HotSync® operation.

When using the Microsoft® Windows® XP operating system

When you start **Palm™ Desktop for CLIÉ** on your computer, and select [Custom], [File Link], [View Log], or [Setup] from [HotSync], the configuration window may open behind the **Palm™ Desktop for CLIÉ** window.

In this case, bring the configuration window to the front by performing one of the following:

– Press the Alt and Tab keys at the same time.
– Click (HotSync) at the bottom right of the Windows task tray (Notification area).

Customizing your CLIÉ™ handheld (Preferences)

This chapter explains how to customize your CLIÉ handheld by changing the Preferences settings.

What you can do with Preferences 74
Setting the Graffiti® 2 76
Creating Graffiti® 2 ShortCuts 77
Viewing the battery information and media information, and changing the volume level 78
Adjusting the Digitizer 79
Setting the Network preferences for your provider and dial-up server 80
Assigning applications to application buttons 91
Customizing the full-screen pen stroke activities 92
Setting the automatic power-off time 93
Setting sounds 94
Turning the Alarm LED on or off 95
Turning the Beam Receive feature on or off 96
Selecting the screen color theme 97
Setting the display format for time, date, and numbers 98
Adding/Changing communication device preferences 99
Setting up the Date & Time preferences 100

What you can do with Preferences

The **Preferences** screen enables you to customize the configuration options on your CLIÉ handheld.
Setting options may be added by installing new applications or software for peripheral devices.

Settings	Details
Buttons	Customizes applications assigned to application buttons, and the full-screen pen stroke operation. ➡ For details, refer to pages 91 to 92.
Connection	Sets the configuration for the communication device. ➡ For details, refer to page 99.
Date & Time	Sets the current date, time, time zone and daylight saving configuration. ➡ For details, refer to page 100.
Digitizer	Calibrates the screen of your CLIÉ handheld. ➡ For details, refer to page 79.
Formats	Sets the formats for time, date, or numbers. ➡ For details, refer to page 98.
General	Sets the configurations for auto shut-off interval, system sound, LED feature, and display color theme. ➡ For details, refer to pages 93 to 97.
Graffiti 2	Sets alternate forms of writing the characters T, P, Y, and $. ➡ For details, refer to page 76.
Network	Sets the Internet connection configuration. ➡ For details, refer to page 80.
Owner	Sets the owner information, such as name and phone number. ➡ For details, refer to page 167.
ShortCuts	Defines a list of Graffiti® 2 abbreviations. ➡ For details, refer to page 77.
StatusInfo	Displays the battery information and media infotmation. And adjusts the volume level. ➡ For details, refer to page 78.

Continued on next page

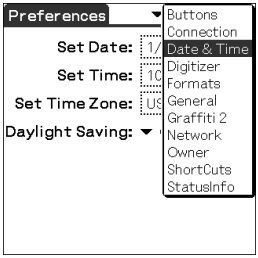
Displaying the Preferences screen for each menu

1 Rotate the Jog Dial™ navigator to select (Prefs) on the CLIE Launcher and press the Jog Dial™ navigator.
The **Preferences** screen is displayed.

Tip

You can also tap (Prefs) to display the **Preferences** screen.

2 Tap ▼ at the top right of the screen, and select the Preferences menu you want to configure.



Setting the Graffiti® 2

You can select alternate forms of writing the characters T, P, Y, and $ on your CLIÉ handheld.

For example, to select an alternate way to write the character T:

1 Tap ▼ at the top right of the **Preferences** screen, and select [Graffiti 2].

2 Tap [t].
The **Graffiti 2 Tuner** dialog box is displayed.

3 To confirm the displayed method of writing the letter T, tap ☐ next to [Use this form of 't'.] to change to ☑.

4 Tap [Done].

Tip

You can also change the way you write the character P, Y, and $ in the same way.

Note

When an alternate method of writing the selected character is selected, your CLIÉ handheld will not recognize the default method of writing that character.

Creating Graffiti® 2 ShortCuts

You can create abbreviations (ShortCuts) for entering text with Graffiti® 2 strokes.

➡ For details on using Graffiti® 2 ShortCuts, refer to "Using shortcuts" on page 56.

1 Tap ▼ at the top right of the **Preferences** screen, and select [ShortCuts].

2 Tap [New].
The **ShortCut Entry** dialog box is displayed.

3 Enter the new ShortCut name and ShortCut text for [ShortCut Name:] (abbreviation) and [ShortCut Text:] (character string).

4 Tap [OK].
The new ShortCut is created and the list of ShortCuts is displayed.

To Edit a ShortCut

1 Tap the ShortCut you want to edit and tap [Edit].

2 Edit the ShortCut name and ShortCut text for [ShortCut Name:] (abbreviation) and [ShortCut Text:] (character string) and tap [OK].

To Delete a ShortCut

1 Tap the ShortCut you want to delete and tap [Delete...].
The **Delete** dialog box is displayed.

2 Tap [Yes].
The selected ShortCut is deleted.

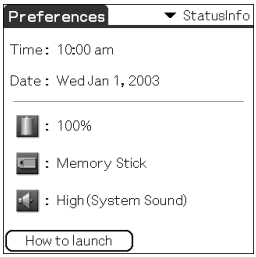
Viewing the battery information and media information, and changing the volume level

You can check the remaining battery power and media conditions, and change the volume level for audio, system, alarm, and game-sound.

➡ For details, refer to “CLIÉ™ handheld components: Locating the components of the CLIE Launcher” in “Read This First (Operating Instructions).”

1 Tap ▼ at the top right of the **Preferences** screen and select [StatusInfo].

The **Preferences** screen for [StatusInfo] is displayed.



2 Tap the appropriate icon to change or view the status.

A dialog box is displayed.

: displays the **Battery Information** screen.

: displays the **Media Info** screen.

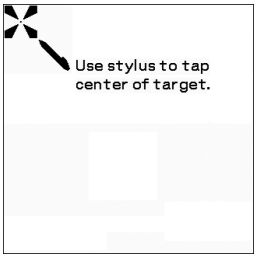
: displays the **Adjust Volume** screen.

➡ For details on the displaying each screen, refer to “CLIE™ handheld components: Locating the components of the CLIE Launcher” in “Read This First (Operating Instructions).”

Adjusting the Digitizer

You need to adjust the digitizer when performing a hard reset, when the tapping operation or scrolling does not work properly, or when you cannot adjust the brightness of the backlight or screen contrast.

1 Tap ▼ at the top right of the **Preferences** screen, and select [Digitizer].
The Digitizer calibration screen is displayed.



This Digitizer calibration screen is the same as the screen displayed when the first time you turned on your CLIÉ handheld. Follow the on-screen instructions to adjust the digitizer.

Tip

Use the stylus perpendicularly to the screen to tap targets.

Setting the Network preferences for your provider and dial-up server

Note

For the settings specific to a peripheral device, refer to the manual of that device.

Selecting a service template

You can customize the Service setting to select the service template for your Internet Service Provider or a dial-up server.

1 Tap ▼ at the top right of the **Preferences** screen, and select [Network].
The **Preferences** screen for [Network] is displayed.

2 Tap [▼ Service:], and select the service template (**Internet Service Provider name**) you want to use.

Tips

- To add a new service template, select [New] from [Service] by tapping (Menu). If the Internet Service Provider name you want to use is not displayed in the list, tap [▼ Service:] , or select [New] from [Service], and enter the new Internet Service Provider name.
  You can create multiple service templates for your Internet Service Provider. You should name them so that those service templates are uniquely identified, such as "So-net1" and "So-net2". This is useful when using your Internet Service Provider by access point. It is also useful when setting the service template.
- If you want to copy an existing service template without changing, select [Duplicate] from [Service].

Entering a user name

The User Name setting identifies the name you use when you log into your Internet Service Provider (ISP) or dial-up server.

1 Tap next to [User Name:] on the **Preferences** screen for [Network].

2 Enter your user name.

Notes

- Although this field can contain multiple lines of text, only two lines are displayed on the screen at a time.
- Most dial-up servers do not accept spaces in the user name.

Entering a password

The Password setting identifies the password you use to log into your server or ISP. Your entry in this field determines whether your CLIÉ handheld prompts you to enter a password each time you log into your network:

- If you do not enter a password, your CLIÉ handheld displays the word [-Prompt-] in this field and asks you to enter a password during the log-in procedure.
- If you enter a password, your CLIÉ handheld displays the word [-Assigned-] in this field and does not prompt you to enter a password during the log-in procedure.

Note

If you are concerned about security, select [-Prompt-] and do not enter a password.

1 Tap next to [Password:] on the **Preferences** screen for [Network].
The **Password** dialog box is displayed.

2 Enter the password you use to log into your server.

3 Tap [OK].
The field for [Password:] changes to display the word [-Assigned-].

Selecting a connection

Use the Connection setting to select the method you want to use to connect to your Internet Service Provider (ISP) or a dial-up server.

1 Tap ▼ next to [Connection:], and select [Standard Modem] on the **Preferences** screen for [Network].

Setting the telephone information

Define the telephone number you use to connect to your ISP or dial-up server. In addition, you can also define a prefix, disable Call Waiting, and using a calling card.

Note

The calling card option works correctly only for AT&T and Sprint long distance services. If you want to call by MCI, you need to set your telephone information by entering the calling card number in the field for [Phone #:] and the phone number in the field for [Use caling card:].

1 Tap next to [Phone:] on the **Preferences** screen for [Network].
The **Phone Setup** screen is displayed.

2 Enter the phone number for your ISP or dial-up server in the field for [Phone #:].

3 Define the following settings if necessary:

Dial prefix:
Enter the dial prefix (e.g., “9”) to call an outside line.

① Tap ☐ next to [Dial prefix:] to change to ☑.
Enter the dial prefix (e.g., “9,”) in the field next to [Dial prefix:].

Disable call waiting:
When you contract a call-waiting service with your telephone communication company, you have to interrupt the call-waiting function while accessing the Internet. Ask your telephone communication company about the code to interrupt the call-waiting function.

① Tap ☐ next to [Disable call waiting:] to change to ☑.

② Enter the code to interrupt the call-waiting function (e.g., “1170,”) in the field next to [Disable call waiting:].

Use calling card:
This option is valid in the USA only.
You can access the Internet using a calling card.

Continued on next page

Note

The calling card option works correctly only for AT&T and Sprint long distance services. If you want to call by MCI, you need to set your telephone information by entering the calling card number in the field for [Phone #:] and the phone number in the field for [Use calling card:].

① Tap ☐ next to [Use calling card:] to change to ☑.

② Enter your calling card number (e.g., ",,,,123456...") in the field next to [Use calling card:].

Tip

Usually, waiting time is needed before entering a calling card number. When you enter your calling card number, insert at least three commas before your calling card number for rectifying the waiting time (transmission of a calling card number delays for 2 seconds per one comma).

4 Tap [OK].

The **Preferences** screen for [Network] is displayed.

Adding detailed information to a service template

If you are using one of the predefined service templates, you probably only need to enter your user name and telephone number. If you are creating a new service template, you may need to provide additional information to your ISP or dial-up server. Use the **Details** screen to add additional information to a selected service template.

1 Tap [▼ Service:] on the **Preferences** screen for [Network], and select the service template (**Internet Service Provider name**) you want to add detailed information.

2 Tap [Details...].
The **Details** screen is displayed.

3 Tap ▼ next to [Connection type:], and select one of the following connection types.

- **PPP**:
  Point-to-Point Protocol
- **SLIP**:
  Serial Line Internet Protocol
- **CSLIP**:
  Compressed Serial Line Internet Protocol

Tip

If you are not sure, try PPP; if that does not work, ask your Internet Service Provider (ISP) or your System Administrator for the correct connection type.

Continued on next page

4 Tap ▼ next to [Idle timeout:], and select one of the following options.

- **1 Minute**:
  Waits one minute before dropping the connection when you open another application that does not use the network.
- **2 Minutes**:
  Waits two minutes.
- **3 Minutes**:
  Waits three minutes.
- **Never**:
  Keeps your PPP or SLIP connection open until you turn off your CLIÉ handheld (or until it times out). Note that this option will be more costly than others.

5 Tap ☑ next to [Query DNS:] to deselect it.

6 Enter the IP address for [Primary and Secondary DNS:] (Domain Naming System).
Ask your ISP or System Administrator for the correct Primary or Secondary DNS IP numbers.

7 If you need to enter your CLIÉ handheld's IP Address, tap ☑ next to [IP Address:] to display a permanent IP address field beneath the check box.
Normally, you do not need to enter this IP address. If you are not sure, select Automatic and go to step 9.

8 Enter your CLIÉ handheld's IP Address.

9 Tap [OK].

Duplicating/deleting additional service templates

You can create additional service templates from scratch or by duplicating existing templates and editing the information. After you create a new or duplicate template, you can add and edit settings.

Duplicating an existing service template

1 Tap [▼ Service:] on the **Preferences** screen for [Network], and select the service template you want to duplicate.

2 Tap (Menu).
The menu is displayed.

3 Tap [Duplicate] from [Service].
A copy of the service template (**The name of an original service template** + **Copy**) is added to the drop-down list for the Service field.

Deleting a service template

You can delete an existing service template.

1 Tap [▼ Service:] on the **Preferences** screen for [Network], and select the service template you want to delete.

2 Tap (Menu).
The menu is displayed.

3 Tap [Delete...] from [Service].
The **Delete Service** dialog box is displayed.

4 Tap [OK].
The selected service template is deleted.
To cancel deleting, tap [Cancel].

Creating log-in scripts

A log-in script is a series of commands that automates logging in to a network server, such as your corporate network or your Internet Service Provider (ISP). You can also use non-ASCII characters or literal characters for Log-in Scripts.

➡ For details, refer to "Non-ASCII Characters for Log-in Scripts" on page 89.

1 Tap ▼ at the top right of the **Preferences** screen, and select [Network].

2 Tap [▼ Service:] on the **Preferences** screen for [Network], and select the predefined service template you want to create log-in scripts.

3 Tap [Details...].
The **Details** screen is displayed.

4 Tap [Script...].
The **Log in Script** screen is displayed.

5 Tap [▼ End:], and select one of the following commands.
If the command requires additional information, a field is displayed to the right of it for you to enter the information.

Continued on next page

Wait For	Makes your CLIÉ handheld wait for specific characters from the TCP/IP server before executing the next command.
Wait For Prompt	Detects a challenge-response prompt coming from the server and displays the dynamically generated challenge value. Then enter the challenge value into your token card, which in turn generates a response value for you to enter on your CLIÉ handheld. This command takes two arguments, separated by a vertical bar (|) on the input line.
Send	Transmits specific characters to the TCP/IP server to which you are connecting.
Send CR	Transmits a carriage return or LF character to the TCP/IP server to which you are connecting.
Send User ID	Transmits the User ID information entered in the **User ID** field of the **Preferences** screen for [Network].
Send Password	Transmits the password entered in the **Password** field of the **Preferences** screen for [Network]. If you did not enter a password, this command prompts you to enter one. The Password command is usually followed by a Send CR command.
Delay	Makes your CLIÉ handheld wait a specific number of seconds before executing the next command in the log-in script.
Get IP	Reads an IP address and uses it as the IP address for your CLIÉ handheld. This command is used with SLIP connections.
Prompt	Opens a dialog box and prompts you to enter text (for example, a password or a security code).
End	Identifies the last line in the log-in script.

6 Repeat Step 4 until the log-in script is complete.

7 Tap [OK].
The **Details** screen is displayed.

8 Tap [OK].
The **Preferences** screen for [Network] is displayed.

Continued on next page

Non-ASCII Characters for Log-in Scripts

The following information enables you to create custom log-in scripts that require non-ASCII characters. It is provided for advanced users who understand the use and requirements of such characters in a custom log-in script.

Use of ^char

You may use the caret (^) to transmit ASCII command characters. If you send ^char, and the ASCII value of character is between @ and _, then the character is automatically translated to a single-byte value between 0 and 31.

For example, ^M is converted to a carriage return.

If character is a value between A and Z, then the character sequence is translated to a single-byte value between 1 and 26. If character is any other value, then the character sequence is not subject to any special processing. For example, the string “Joe^M” transmits Joe, followed by a carriage return.

Carriage return and line feed

You may include carriage return and line feed commands as part of the log-in script, when they are entered in the following format.

- <**cr**> : Sends or receives a carriage return
- <**lf**> : Sends or receives a line feed

For example, the string “wait for Joe<cr><lf>” waits to receive Joe followed by a carriage return and line feed from the remote computer, before executing the next command in the script.

Literal characters

The backslash (\ ) character defines that the next character is transmitted as a literal character, and is not subject to any special processing ordinarily associated with that character.

Examples:

- \^ : Includes a caret as part of the string
- \< : Includes a < as part of the string
- \ \ : Includes a backslash as part of the string

Using the Network preferences menus

This section describes the menu commands specific to the network preferences. For the menu commands that are common for the CLIÉ handheld applications, refer to “Common menu items” on page 40.

Service menus

[New]	Creates a new service template.
[Delete...]	Deletes the current service template.
[Duplicate]	Duplicates the current service template.

Options menu

[View Log]	Displays the **Network Log** screen that lists the history of your Internet connection. Tap [Done] to close the **Network Log** screen.

Assigning applications to application buttons

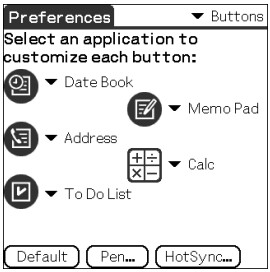
You can assign your favorite applications to the application buttons on the front panel of your CLIÉ handheld.

For example, you can assign (the Date Book button) to start **Calculator**.

➡ For details, refer to “CLIÉ™ handheld components” in “Read This First (Operating Instructions)”.

1 Tap ▼ at the top right of the **Preferences** screen, and select [Buttons].

The **Preferences** screen for [Buttons] is displayed.



The screen may vary depending on your model.

2 Tap ▼ next to the icon, and select the application you want to assign.

The application button is changed.

To start the default applications

If you assign another application to a button, you can still start the default application from the CLIE Launcher.

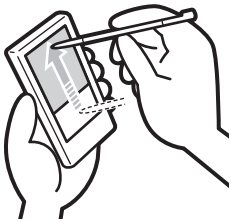
To reset to default settings

Tap [Default] in Step 2.

All application buttons are reset to their factory settings.

Customizing the full-screen pen stroke activities

You can customize the assignment of the full-screen pen stroke.



Drag the stylus to the top of the screen from the Silk Screen area.

The full-screen pen stroke will perform the function you assigned to it.

Tip

[Graffiti 2 Help] is set by the default.

1 Tap ▼ at the top right of the **Preferences** screen, and select [Buttons].

2 Tap [Pen...].
The **Pen** dialog box is displayed.

3 Tap [▼ Graffiti 2 Help], and select the settings for the full-screen pen stroke.

Backlight	Turns on the backlight of your CLIÉ handheld without using the POWER button.
Brightness	Opens the **Adjust Brightness** dialog box.
Keyboard	Opens the on-screen keyboard for entering text.
Graffiti 2 Help	Opens a series of screens that show the complete Graffiti character set.
Turn Off & Lock	Turns off and locks your CLIÉ handheld. To turn on your CLIÉ handheld when it is locked, you must enter a password. ➡ For details, refer to "Protecting your data with a password" (page 166).
Beam Data	Beams the current record to another Palm OS PDA.

4 Tap [OK].

Setting the automatic power-off time

Your CLIÉ handheld has an automatic power-off feature that turns off after a period of inactivity to conserve your CLIÉ handheld battery.

You can adjust the time setting for the automatic power-off feature.

By default, your CLIÉ handheld will turn off after two minutes of inactivity and will remain on when connected to the AC power adaptor with plug adaptor.

1 Tap ▼ at the top right of the **Preferences** screen, and select [General].

The **Preferences** screen for [General] is displayed.

2 Tap ▼ next to [Auto-off After:], and select the desired time.

You can select 30 seconds, 1 minute, 2 minutes, or 3 minutes.

3 If you want to leave your CLIÉ handheld turned on while it is connected to the AC power adaptor with plug adaptor, tap ☐ (check box) next to [Stay on in Cradle:].

Tips

- [Auto-off After:] is selected [2 minutes] by the default.
- [Stay on in Cradle:] is set to ☑ by the default.

Note

If you tap [Auto Lock Handheld:] to lock on the **Security** screen (page 169), the function for [Stay on in Cradle:] is canceled, and the data protection takes priority.

Setting sounds

You can adjust the volume level of the system sounds, alarm sounds, and game sounds, or turn the sound off completely.

1 Tap ▼ at the top right of the **Preferences** screen, and select [General].
The **Preferences** screen for [General] is displayed.

2 Tap ▼ next to [System Sound:], and select the desired volume level or [Off].
When [System Sound:] is turned off, the chime tones associated with the HotSync® operation are also turned off.

3 Tap ▼ next to [Alarm Sound:], and select the desired volume level or [Off].

4 Tap ▼ next to [Game Sound:], and select the desired volume level or [Off].
The setting for [Game Sound:] is only applied to the games programed to respond to this setting.

Turning the Alarm LED on or off

You can set your CLIÉ handheld to flash its LED at a set time. If you turn the Alarm Sound off and turn the Alarm LED on, you can use the alarm feature without disturbing people around you.

1 Tap ▼ at the top right of the **Preferences** screen, and select [General].
The **Preferences** screen for [General] is displayed.

2 Tap ▼ next to [Alarm LED:], and select [On] or [Off].

Tip

[Alarm LED:] is set to [On] by the default.